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PLUS Search Results for S/N 10655985, Searched December 10, 2004

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system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are

most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	108	(Guoming with Zhu) (Kevin with Moran)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:28
L9	19	8 and (spark with plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:12
L10	0	8 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:10
L11	7	8 and (secondary with winding) and (integrating integrator) and (ion ionize ionization) and (comparing comparator) and flag and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:40
L12	0	8 and (secondary with winding) and (integrating integrator) and (ion ionize ionization) and (comparing comparator) and flag and threshold and (open with secondary with (detection detecting detect))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:21
L13	7	8 and (secondary with winding) and (integrating integrator) and (ion ionize ionization) and (comparing comparator) and flag and threshold and (secondary with (detection detecting detect))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:23
L14	7	8 and (secondary with winding) and (integrating integrator) and (ion ionize ionization) and (comparing comparator) and flag and threshold and (secondary with (detection detecting detect)) and (powertrain (power with train))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:28
L15	0	8 and (secondary with winding) and (integrating integrator) and (ion ionize ionization) and (comparing comparator) and flag and threshold and (secondary with (detection detecting detect)) and (powertrain (power with train)) and (spark with window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:28

L16	20	8 and (VISTEON with GLOBAL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:27
L17	163302	(Guoming with Zhu) (Kevin with Moran) (VISTEON GLOBAL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:28
L18	0	17 and (secondary with winding) and (integrating integrator) and (ion ionize ionization) and (comparing comparator) and flag and threshold and (secondary with (detection detecting detect)) and (powertrain (power with train)) and (spark with window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:28
L19	7	17 and (secondary with winding) and (integrating integrator) and (ion ionize ionization) and (comparing comparator) and flag and threshold and (secondary with (detection detecting detect)) and (powertrain (power with train))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:29
L20	38	(integrating integrator) and (threshold) and (comparing comparator) and (secondary with (detection detecting detect)) and (powertrain (power with train))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:44
L21	17	17 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:32
L22	11	17 and (open with secondary with (detect detecting detection))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:33
L23	0	17 and (open near secondary near (detect detecting detection))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:33
L24	0	17 and (open with secondary with (detect detecting detection)) and (powertrain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:33

L25	18	(integrating integrator) and (threshold) and (comparing comparator) and (secondary with (detection detecting detect)) and (powertrain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:38
L26	15	(integrator) and (threshold) and (comparator) and (secondary with (detection detecting detect detector)) and (powertrain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:39
L27	0	(integrator) same (threshold) same (comparator) same (secondary with (detection detecting detect detector)) same (powertrain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:39
L28	0	(integrating integrator) same (threshold) same (comparing comparator) and (secondary with (detection detecting detect detector)) same (powertrain (power with train))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:40
L29	4	(open secondary with winding) and (integrating integrator) and (ion ionize ionization) and (spark with window) and (comparing comparator) and flag and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:43
L30	0	(open secondary with winding) and ((integrating integrator) same (ion ionize ionization) same (spark with window)) and ((comparing comparator) same threshold) and (flag same threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 10:43

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L41	129	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:21
L42	14	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with spark with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:24
L43	7	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with spark with window with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:26
L44	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with spark with window with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (((set setting) with falg) same (threshold reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:27

L45	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with spark with window with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (((set setting) with flag) same (threshold reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:27
L46	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with spark with window with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (((set setting) with flag))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:27
L47	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with spark with window with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and ((rise rising) with edge with (reset resetting) with (integrate integrating integration integrated integrator))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:29

L48	7	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with spark with window with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:29
L49	7	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:30
L50	7	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:30

L51	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and ((multiplying multiplied multiply multiplication time) with (ion ionize ionized ionization) with (spark with window))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:32
L52	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and ((multiplying multiplied multiply multiplication time) same (ion ionize ionized ionization) same (spark with window))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:32
L53	7	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and (ignition ignite ignited)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:33

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L54	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and (ignition ignite ignited) and ((set setting) with flag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:59
L55	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and (ignition ignite ignited) and (flag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:59
L56	7	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and (ignition ignite ignited) and ((below above) with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:01

L57	7	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and (ignition ignite ignited) and ((below) with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:00
L58	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and (ignition ignite ignited) and ((set setting) with (below above) with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:01
L59	0	(integrate integrating integration integrated integrator) and ((detect detecting detection detector sense sensing sensor) with (ion ionize ionized ionization) with (voltage signal)) and ((integrate integrating integration integrated integrator) with (spark near window) with (ion ionize ionized ionization)) and ((compare comparing comparison comparator) with (ion ionize ionized ionization) with (threshold reference)) and (powertrain (power with train)) and (ignition ignite ignited) and ((set setting) same ((below above) with threshold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:01

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L103	1198	comparator and controller and timer and threshold	US-PGPUB	OR	ON	2004/12/10 15:39
L104	6158	comparator and controller and timer and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:41
L105	0	(seconary with winding with (detecting detection detector)) and comparator and controller and timer and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:28
L106	41	(secondary with winding with (detecting detection detector)) and comparator and controller and timer and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:33
L107	0	(secondary with winding with (detecting detection detector)) same comparator same controller same timer same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:30
L108	0	(secondary with winding with (detecting detection detector)) and (comparator same controller same timer same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:30
L109	19	(secondary with winding with (detecting detection detector)) and ((compare comparing comparator comparison) same (processor cpu controller microprocessor) same (timing timer) same (reference threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:38
L110	4	(secondary with winding with (detecting detection detector)) and comparator and controller and timer and threshold and (ion ionization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:33

L111	3	(secondary with winding with (detecting detection detector)) and ((compare comparing comparator comparison) same (ion ionized ionize ionization) same (processor cpu controller microprocessor) same (timing timer) same (reference threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:34
L112	0	(secondary with winding with (detecting detection detector)) and (((compare comparing comparator comparison) with multi) same (processor cpu controller microprocessor) same (timing timer) same (reference threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:38
L113	92	((stage staged multi) with comparator) and controller and timer and threshold	US-PGPUB	OR	ON	2004/12/10 15:39
L114	534	((stage staged multi) with comparator) and controller and timer and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:39
L115	1351	((two) with comparator) and controller and timer and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:40
L116	192	((two) with comparator) and (ion ionize ionized ionization) and controller and timer and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:40
L117	21138	(comparing comparison comparator) and (ion ionized ionize ionization) and (processor cpu processing controlling controller microprocessor) and (timing timer) and (reference threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:43

L118	400	((comparing comparison comparator) same (ion ionized ionize ionization) same (reference threshold)) and ((processor cpu processing controlling controller microprocessor) same (comparing comparison comparator)) and ((processor cpu processing controlling controller microprocessor) same (timing timer)) and ((reference threshold) same (comparing comparison comparator) same (timer timing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:49
L119	26	((comparator) same (ion ionized ionize ionization) same (threshold)) and ((processor cpu processing controlling controller microprocessor) same (comparator)) and ((processor cpu processing controlling controller microprocessor) same (timer timing)) and ((threshold) same (comparator) same (timer timing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:46
L120	12	((comparing comparison comparator) same (ionization with (signal voltage)) same (reference threshold)) and ((processor cpu processing controlling controller microprocessor) same (comparing comparison comparator)) and ((processor cpu processing controlling controller microprocessor) same (timing timer)) and ((reference threshold) same (comparing comparison comparator) same (timer timing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 15:50